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l	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/797,394	03/08/2004	Randall Lee Carter	RD-27764-3	4366	
		7590 04/18/2007 ECTRIC COMPANY	•	EXAM	EXAMINER	
	GLOBAL RESEARCH			KUGEL, TIMOTHY J		
PATENT DOCKET RM. BLDG. K1-4A59 NISKAYUNA, NY 12309		A39	ART UNIT	PAPER NUMBER		
				1712		
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l	SHORTENED STATUTOR	Y PERIOD OF RESPONSE	MAIL DATE	DELIVERY MODE		
	3 MO	NTHS	04/18/2007 PAPER			

Please find below and/or attached an Office communication concerning this application or proceeding.

If NO period for reply is specified above, the maximum statutory period will apply and will expire 6 MONTHS from the mailing date of this communication.

•	Application No.	Applicant(s)				
	10/797,394	CARTER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Timothy J. Kugel	1712				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status Status						
1) Responsive to communication(s) filed on 16 March 2007. (a) This action is FINAL. (b) This action is non-final. (c) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4) ☐ Claim(s) 1-39 is/are pending in the application. 4a) Of the above claim(s) 2-13,15-17,20-32 and 35-39 is/are withdrawn from consideration. 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1,14,18,19,33 and 34 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) 1-39 are subject to restriction and/or election requirement. Application Papers 9) ☐ The specification is objected to by the Examiner. 10) ☐ The drawing(s) filed on 08 March 2004 is/are: a) ☐ accepted or b) ☐ objected to by the Examiner. Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal F 6) Other:					

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DETAILED ACTION

1. Claims 1-39 are pending as amended on 16 March 2007. Claims 2-13, 15-17, 20-32 and 35-39 are withdrawn from consideration.

2. The text of those sections of Title 35, US Code not included in this action can be found in a prior Office action.

Election/Restrictions

3. Newly submitted claims 35-39 are directed to an invention that is independent or distinct from the invention originally claimed for the following reasons: claims 35-39 are directed to a thin film comprising the composition of the claim 34 and a globe comprising said thin film, these claims are related to the previously examined claims in an intermediate-final product manner.

Since applicant has received an action on the merits for the originally presented invention, this invention has been constructively elected by original presentation for prosecution on the merits. Accordingly, claims 35-39 are withdrawn from consideration as being directed to a non-elected invention. See 37 CFR 1.142(b) and MPEP § 821.03.

4. This application contains claims 2-13, 15-17, 20-32 drawn to species nonelected the response filed 29 June 2006 and claims 35-39 drawn to an invention constructively nonelected by original presentation. A complete reply to the final rejection must include

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cancellation of nonelected claims or other appropriate action (37 CFR 1.144) See MPEP § 821.01.

Specification

- 5. Applicant is reminded that the incorporation of essential material in the specification by reference to an unpublished US application, foreign application or patent, or to a publication is improper. Applicant is required to amend the disclosure to include the material incorporated by reference, if the material is relied upon to overcome any objection, rejection, or other requirement imposed by the Office. The amendment must be accompanied by a statement executed by the applicant, or a practitioner representing the applicant, stating that the material being inserted is the material previously incorporated by reference and that the amendment contains no new matter. 37 CFR 1.57(f).
- 6. Applicant is reminded that the use of the trademark MACBETH COLOREYE has been noted in this application. It should be capitalized wherever it appears and be accompanied by the generic terminology.

Although the use of trademarks is permissible in patent applications, the proprietary nature of the marks should be respected and every effort made to prevent their use in any manner that might adversely affect their validity as trademarks.

Response to Amendment

7. Applicants amendment, filed 16 March 2007, particularly the removal of parenthetical claim limitations has been fully considered and is corrective.

The rejection of claims 1, 14, 18 and 19 under 35 USC 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention has been withdrawn.

8. Applicants amendment, filed 16 March 2007, particularly requiring the hindered amine light stabilizing material to comprise pendant a siloxane chain has been fully considered and overcomes the following.

The rejection of claims 1, 14, 18 and 19 under 35 USC 102(b) as being anticipated by US Patent 6,013,729 (Tsujimoto hereinafter) has been withdrawn.

Claim Rejections - 35 USC § 103

9. Claim 33 stands and claims 1, 14, 18, 19 and new claim 34 are rejected under 35 USC § 103(a) as being unpatentable over Tsujimoto in view of International Patent Application Publication WO 96/16110 (Karrer hereinafter). An English language translation of Karrer has been obtained and is enclosed with this Office Action.

Tsujimoto teaches an elastomer composition—including linear organohydrogensiloxanes crosslinked with a platinum-vinylsiloxane complex (Column 4 Line 36 – Column 6 Line 3) and other additives such as hindered amine light stabilizers (Column 9 Lines 20-29).

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Tsujimoto does not disclose expressly the use of organosiloxane modified hindered amines.

Karrer discloses polyorganosiloxanes, including those with sterically hindered tertiary amine functionality with a pendant siloxane chain (Title, Abstract and Formula of Page 14).

At the time of the invention, it would have been obvious to a person of ordinary skill in the art to include the polyorganosiloxane hindered amines of Karrer in the composition of Tsujimoto. The motivation to do so would have been to improve the light stabilization of polymers (Karrer Abstract).

Regarding claim 34, a recitation of the intended use of the claimed invention must result in a structural difference between the claimed invention and the prior art in order to patentably distinguish the claimed invention from the prior art. If the prior art structure is capable of performing the intended use, then it meets the claim. Further, since Tsujimoto and Karrer combine to teach the same composition as claimed, the curability of the Tsujimoto/Karrer composition would inherently be the same as claimed.

Conclusion

10. Applicant's amendment necessitated the new grounds of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Timothy J. Kugel whose telephone number is (571) 272-1460. The examiner can normally be reached 6:00 AM – 4:30 PM Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Randy Gulakowski can be reached on (571) 272-1302. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

12. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

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you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

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> RANDY GULAKOWSKI SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 1700

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